

## PATENT ABSTRACTS OF JAPAN

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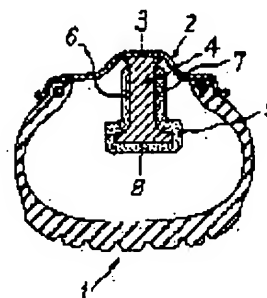
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(54) CORE ASSEMBLY BODY FOR PNEUMATIC TIRE

(57)Abstract:

PURPOSE: To provide a pneumatic tire core assembly body which can reduce noise without causing the unbalance of the tire itself by arranging properly a resonance impeding material to damp a cavity resonance sound to be generated by air vibration in a tire cavity.

CONSTITUTION: A pneumatic tire core assembly body 4 is arranged on the well 3 of a rim 2, and is furnished with a tire inside resonance impeding material 5 consisting of porous substance or fiberlike substance whose apparent density is not more than 0.1g/cm<sup>3</sup>.



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